

FIG. 1
(PRIOR ART)

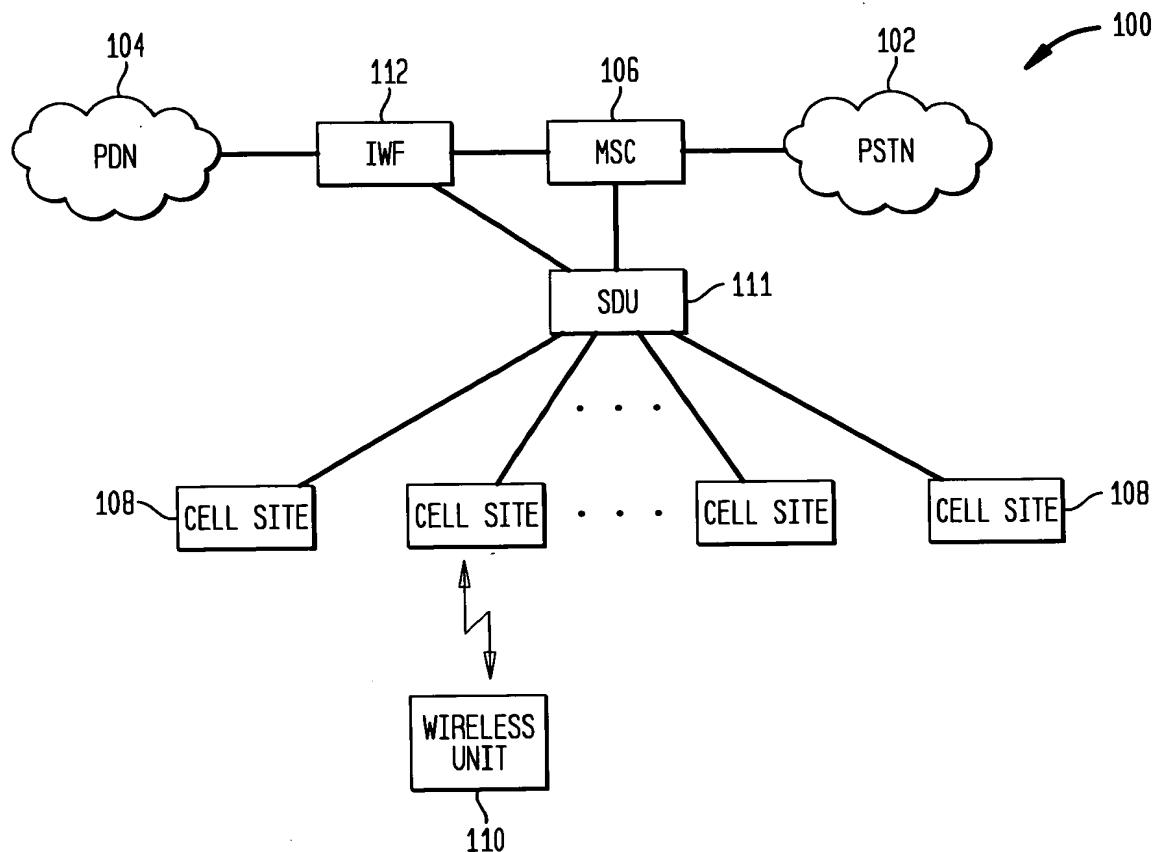


FIG. 2
(PRIOR ART)

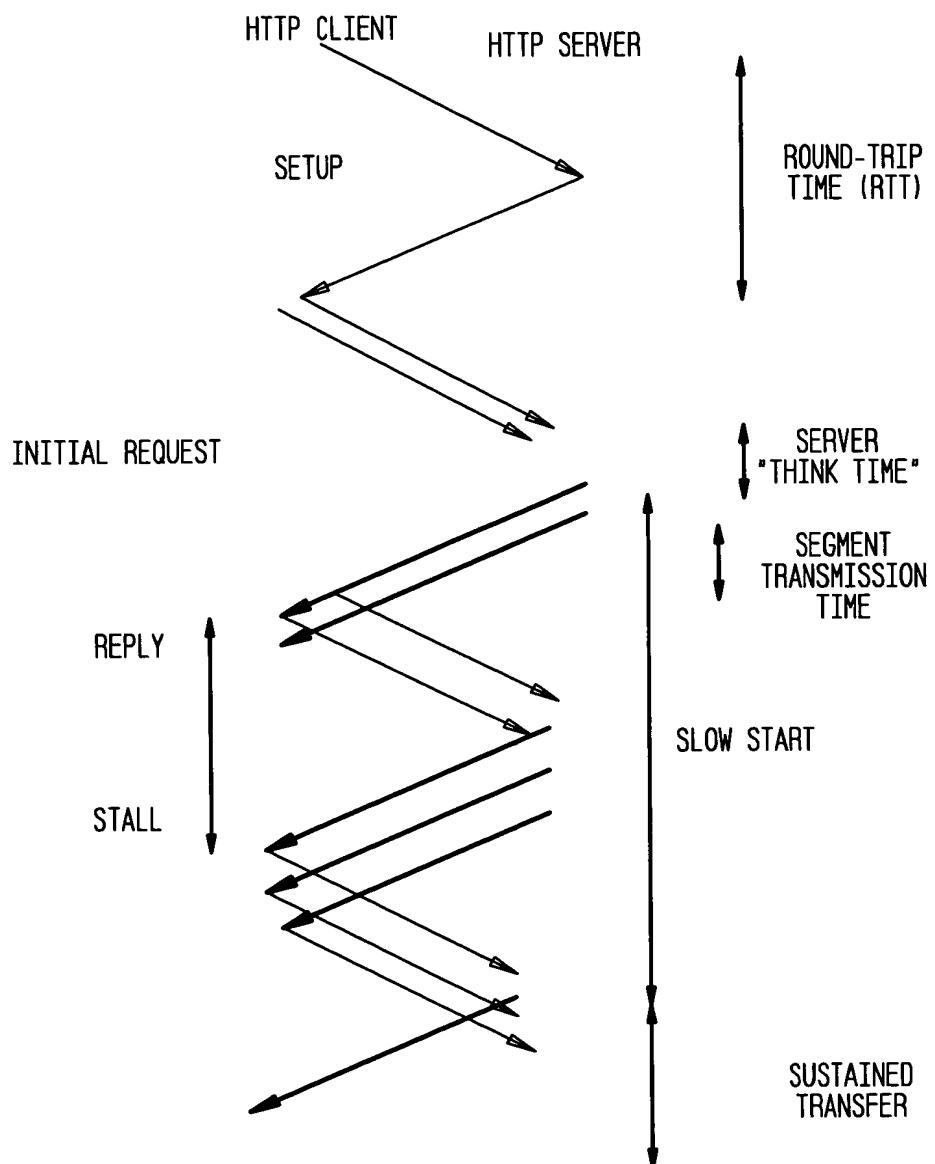
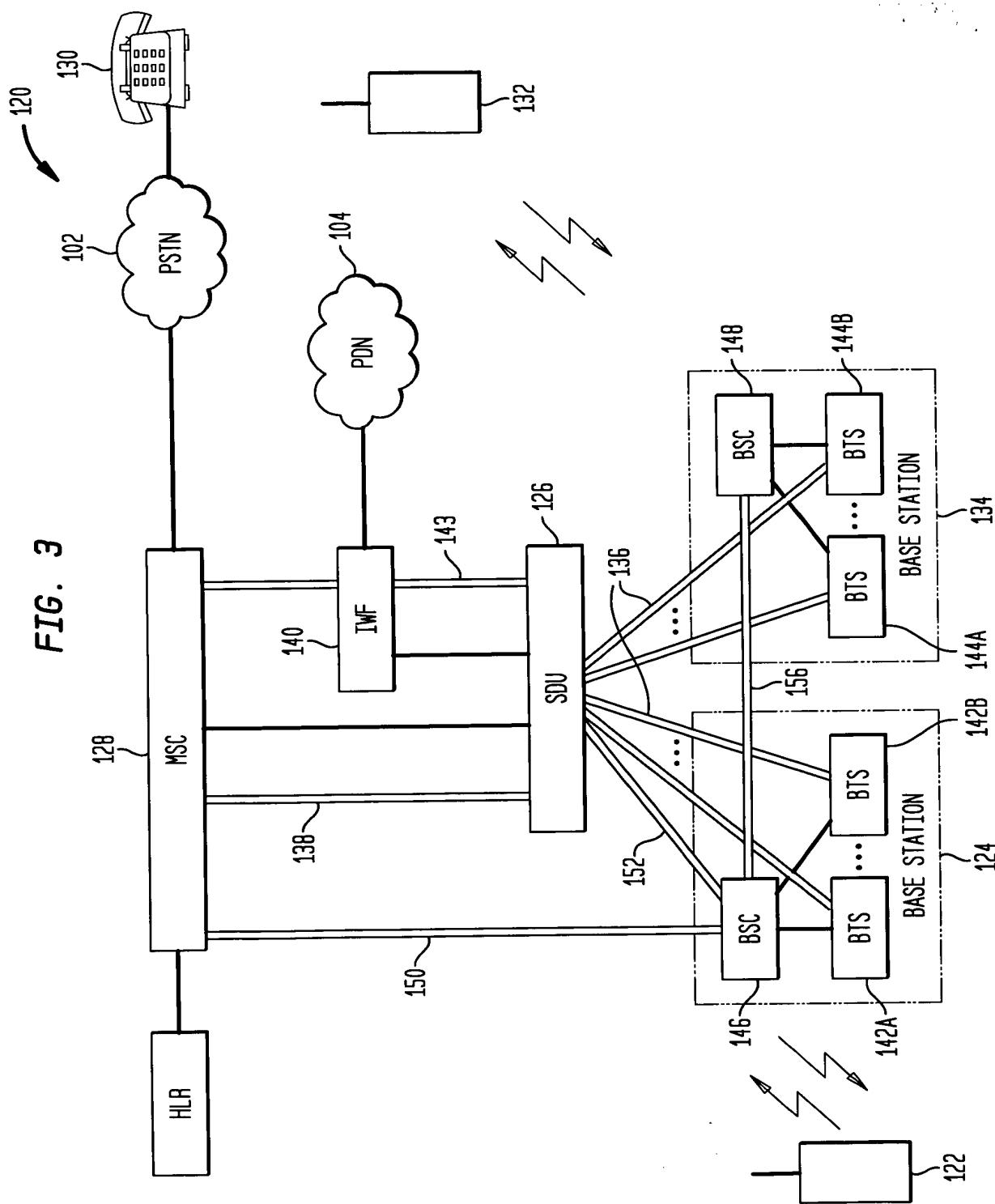


FIG. 3



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FIG. 4A

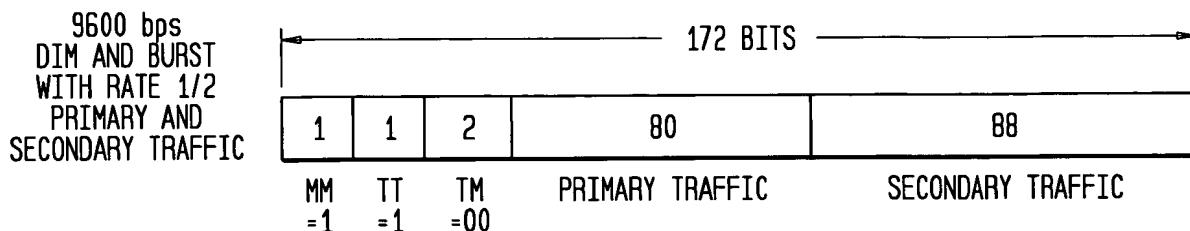


FIG. 4B

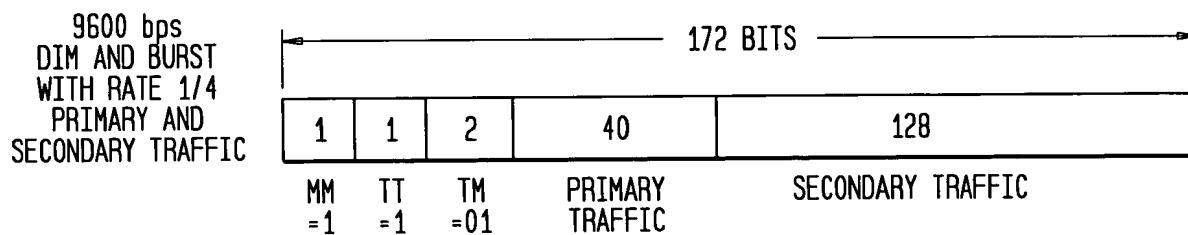


FIG. 4C

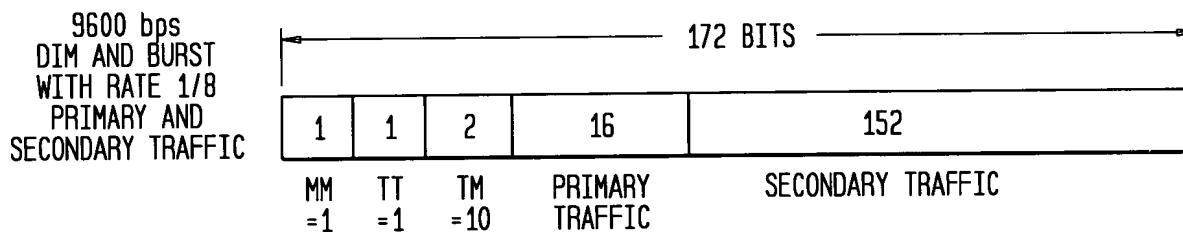
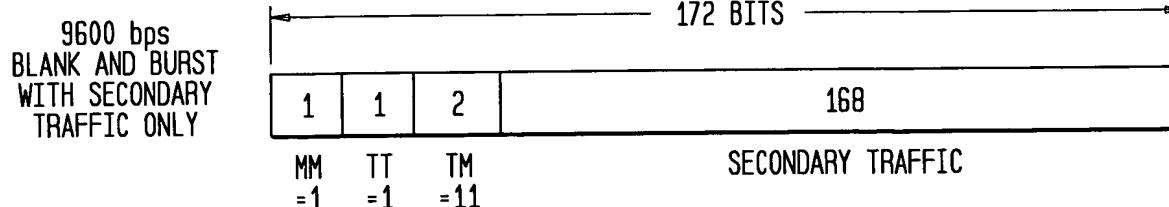


FIG. 4D



NOTATION

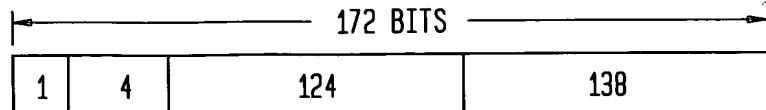
MM - MIXED MODE BIT
TT - TRAFFIC TYPE BIT
TM - TRAFFIC MODE BITS

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FIG. 5A

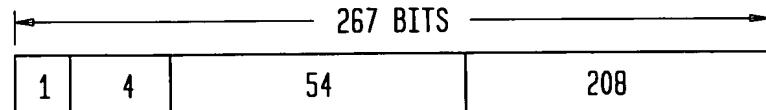
14400 bps
DIM AND BURST
WITH RATE 1/2
PRIMARY AND
SECONDARY TRAFFIC



MM FM= PRIMARY SECONDARY
=1 0100 TRAFFIC TRAFFIC

FIG. 5B

14400 bps
DIM AND BURST
WITH RATE 1/4
PRIMARY AND
SECONDARY TRAFFIC



MM FM= PRIMARY SECONDARY
=1 0101 TRAFFIC TRAFFIC

FIG. 5C

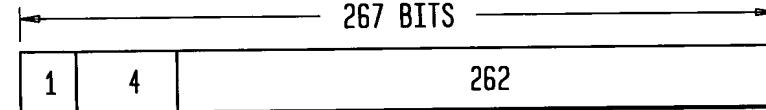
14400 bps
DIM AND BURST
WITH RATE 1/8
PRIMARY AND
SECONDARY TRAFFIC



MM FM= PRIMARY SECONDARY
=1 0110 TRAFFIC TRAFFIC

FIG. 5D

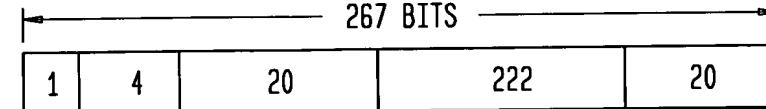
14400 bps
BLANK AND BURST
WITH SECONDARY
TRAFFIC ONLY



MM FM= SECONDARY
=1 0111 TRAFFIC

FIG. 5E

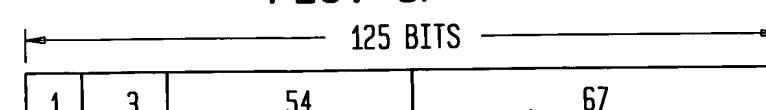
14400 bps
DIM AND BURST
WITH RATE 1/8
PRIMARY, SECONDARY &
SIGNALING TRAFFIC



MM FM= PRIMARY SIGNALING SECONDARY
=1 1000 TRAFFIC TRAFFIC TRAFFIC

FIG. 5F

7200 bps
DIM AND BURST
WITH RATE 1/4
PRIMARY AND
SECONDARY TRAFFIC



MM FM= PRIMARY SECONDARY
=1 011 TRAFFIC TRAFFIC

NOTATION MM - MIXED MODE BIT FM - FRAME MODE BITS

FIG. 6

